

UNITED STATES PATENT AND TRADEMARK OFFICE



DATE MAILED: 05/20/2003

FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE CONFIRMATION NO. 09/107,486 YOSHIKO SHIIMORI 0905-0206P 06/30/1998 8134 7590 2292 05/20/2003 BIRCH STEWART KOLASCH & BIRCH **EXAMINER PO BOX 747** POON, KING Y FALLS CHURCH, VA 22040-0747 ART UNIT PAPER NUMBER 2624 20

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARED NT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

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SERIAL NUMBER	FILING DATE	51.1	When when we	`[+]'	, AT	TORNEY DOCKET	NO.
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Below is a communication from the EXAMINER in charge of this application

COMMISSIONER OF PATENTS AND TRADEMARKS

ADVISORY ACTION

	ADVISORY ACTIO	ON :	
THE PERIOD FOR RESPONSE:	•		1
a) ls extended to run	or continues to run	from the date of the final rejection	
b) expires three months from the cevent however, will the statutory	late of the final rejection or as of the ma y period for the response expire later th	nailing date of this Advisory Action, whichever is later. In no than six months from the date of the final rejection.	
The date on which the response purposes of determining the per	e, the petition , and the fee have been fi riod of extension and the corresponding	FR 1.136(a), the proposed response and the appropriate fee filed is the date of the response and also the date for the ig amount of the fee. Any extension fee pursuant to 37 CFR atutory period for response or as set forth in b) above.	
Appellant's Brief is due in accordan	ce with 37 CFR 1.192(a)		
Applicant's response to the final rejet to place the application in condition	ection, filed 4292003 has be for allowance:	peen considered with the following effect, but it is not deemed	1
1. The proposed amendments to the	e daim and /or specification will not be	e entered and the final rejection stands because:	
a. There is no convincing sh presented.	owing under 37 CFR 1.116(b) why the p	proposed amendment is necessary and was not earlier	•
b. They raise new issues tha	it would require further consideration an	and/or search. (See Note).	
c. They raise the issue of ne	w matter. (See Note).		
d. They are not deemed to appeal.	place the application in better form for a	appeal by materially reducing or simplifying the issues for	
e. They present additional c	laims without cancelling a correspondin	ing number of finally rejected claims.	•
NOTE:			
-			
Newly proposed or amended of the non-allowable claims.	alms would be allo	owed if submitted in a separately filed amendment cancelling	
3. Dupon the filing an appeal, the probe as follows:	oposed amendment 🔀 will be entered	ed 🔲 will not be entered and the status of the claims will	
Claims allowed:			16
Claims objected to:	12-20, 22-36, 38-43	1 45-20	
However; Applicant's response has or	vercome the following rejection(s):		
4. The affidavit, exhibit or request	for reconsideration has been considered	ed but does not overcon	,
5. The affidavit or exhibit will not be presented.	considered because applicant has not	t shown gaz	
☐ The proposed drawing correction ☐	has has not been approved by t	the	•
Other	•		
,	u		
PTOL-303 (REV. 5-89)	!		

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Attachment

With respect to applicant's argument that page 37 to page 38 teaches "the thumbnail image data and the editing image data displayed in a correct direction on the display device due to the display direction conversion processing," has been considered.

In reply: The examiner does not see where is the editing image data displayed in a correct direction on the display device due to the display direction conversion processing in page 37-38.

With respect to applicant's argument that Cok does not represent data that can be used to subject the film image data to display direction conversion and there are no motivations to combine Cok and Kurahashi, has been considered.

In reply: Kurahashi as modified by Cok does not teach the image output device outputting the film image after subjecting the film image to display direction conversion.

Maniwa, in the same area of storing image data teaches outputting images after subjecting the image to display direction conversion. (Column 29, lines 50-60)

Therefore, it would have been obvious to a person with ordinary skill in the art at the time the invention was made to have modified Kurahashi/Cok image processing method to include: the image output device outputting the film image after subjecting the film image to display direction conversion.

It would have been obvious to a person with ordinary skill in the art at the time the invention was made to have modified Kurahashi/Cok image processing method by the teaching of

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Maniwa because of the following reasons: (a) it would have allowed the image to be displayed in a correct direction as taught by Maniwa at column 29, lines 55-61.

With respect to applicant's argument that Hunt does not teach transmitting information corresponding to the number of color of the display, has been considered.

In reply: The display of Hunt displays RGB. If the transmitted information does not correspond to the number of color of the display, for example, only supplying the Red information, the display of Hunt would not display RGB anymore.

With respect to applicant's argument on page 9 that there is no motivation to combine Kurahashi and Cok, has been considered.

In reply: Kurahashi does not teach that the image data are film image data.

Cok, in the same area of scanning image data, teaches to create film image data to be stored in a server.

Therefore, it would have been obvious to a person with ordinary skill in the art at the time the invention was made to have modified Kurahashi's image processing method to include: film image data as image data.

It would have been obvious to a person with ordinary skill in the art at the time the invention was made to have modified Kurahashi's image processing method by the teaching of Cok because of the following reasons: (a) it would have allowed the image to be created in a manner that is very flexible and is usable over a wide distribution to diverse producers, as taught

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by Cok at column 2, line 23-30; and (b) film image would have allowed users to create realistic images with low cost.

With respect to applicant's argument that Kurahashi does not teach reediting, has been considered.

In reply: Kurahashi, column 10, lines 20-23, teaches to reedit the edited image to form image 104, fig. 10.